FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.	SERIAL NO.
	03030	10/679,121
INFORMATION DISCLOSURE STATMENT BY APPLICANT	APPLICANT	
	Rouanet et al.	
(Use Several Sheets if necessary)	FILING DATE	GROUP
(37 CFR 1.98(b))	October 3, 2003	~~1773~~ 1772

OIPE JC131 FEB 03 2005 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

Examiner Initials	*	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropropriate

FOREIGN PATENTS, DOCUMENTS, OR PUBLISHED FOREIGN PATENT APPLICATIONS

Examiner Initials	*	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DL		Acoustic Properties of Microporous SiO2-Aerogel, M. Gronauer and J. Fricke, Acustica, Vol. 59, (1986), 177-181

EXAMINER	Date Considered
D. Thy	5/30/05

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation not considered. Include copy of this form with next communication.

A copy of this reference is not provided with this response as it was previously submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. 120.

1/25/05

Section 2 Form PTO – 1449 (Modified)

FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 03030	SERIAL NO. 10/679,121
INFORMATION DISCLOSURE STATMENT BY APPLICANT (Use Several Sheets if necessary)	APPLICANT Rouanet et al.	
(37 CFR 1.98(b))	FILING DATE October 3, 2003	GROUP ~~1773~~ 1772

PTO JAN 25 2005 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

Examiner Initials	*	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropropriate
~		6,677,034 B1	1/04	Hooley et al.	428	323	
~		5,786,059	7/98	Frank et al.	442	68	
~		5,656,195	8/97	Mielke et al.	252	62	
~		5,748,758	5/98	Menasco, Jr. et al.	381	176	
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~		5,381,149	1/95	Dougherty et al.	342	1	
~		4,954,327	9/90	Blount	423	338	

EXAMINER	Date Considered
EXAMINER D. Cuy	Date Considered 5/30/07

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation not considered. Include copy of this form with next communication.

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FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATMENT BY APPLICANT (Use Several Sheets if necessary) (37 CFR 1.98(b))	03030	10/679,121
	APPLICANT Rouanet et al.	
	FILING DATE October 3, 2003	GROUP ~~1773~~ 1772

U.S. PATENT DOCUMENTS

Examiner Initials	*	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropropriate

FOREIGN PATENTS, DOCUMENTS, OR PUBLISHED FOREIGN PATENT APPLICATIONS

Examiner Initials	*	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes	Translation No
~		WO97/38351	10/16/97	WIPO				
~		EP 0 111 408 A1	6/20/84	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

~		Acoustic Properties and Potential Applications of Silica Aerogels, V. Gibiat et al. / Journal of Non-Crystaline Solids 186 (1995) 244-255
~		Sound Propagation in SiO_2 Aerogels, J. Gross et al., J. Acoust. Soc. Am., Vol. 91, No. 4, Pt. 1, April 1992, 2004-2006
~		A Theoretical Study of Sound Transmission Through Aerogel Glazing Systems, P.P. Narang, Applied Acoustics 34 (1991) 249-259
~		Glazings with Granular Aerogel, Jorg J. Dengler and Volker Wittwer, Final Report Contract JOUE-CT90-0057, December 15, 1993
~		Glazings with Granular Aerogel, Jorg J. Dengler and Volker Wittwer, SPIE Vol. 2255, 718-727

EXAMINER	Date Considered
D. [signature]	5/30/05

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation not considered. Include copy of this form with next communication.

A copy of this reference is not provided with this response as it was previously submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. 120.

10/03/03

Please type a plus sign (+) inside this box → +

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	Unassigned
Filing Date	October 3, 2003
First Named Inventor	Rouanet et al.
Group Art Unit	~~Unassigned~~ 1772
Examiner Name	~~Unassigned~~ Loney
Attorney Docket Number	03030

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document: Application or Patent Number	U.S. Patent Document: Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
✓	AA	3,741,857		Kakutani et al.	June 26, 1973	
✓	AB	4,569,872		Miller	Feb. 11, 1986	
✓	AC	5,098,790		Diemunsch et al.	March 24, 1992	
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✓	AN	6,316,092	B1	Frank et al.	Nov. 13, 2001	
✓	AO	6,370,838	B1	Evason et al.	April 16, 2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Doc. No.	Foreign Patent Document: Office	Foreign Patent Document: Application or Patent Number	Foreign Patent Document: Kind Code	Name of Patentee or Applicant	Date of Publication	Translation: Yes	Translation: No*+
✓	AP	GB	1,098,681		Revere Copper and Brass Incorporated	Jan. 10, 1968		
✓	AQ	GB	2 061 354	A	Montedison S.p.A.	May 13, 1981		
✓	AR	EP	0 742 324	A1	GLASFABRIK LAMBERTS GMBH & CO. KG	Nov. 13, 1996		X+

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation: Yes	Translation: No*+

Examiner Signature	D. Loney	Date Considered	5/30/05

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

\+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).